

CLEAN VERSION OF THE AMENDED CLAIMS



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(amended) Method according to claim 1, characterized in that the converters (2,3,4,8) operating as pulse emitters are supplied with electrical energy by the electrical control and evaluation station (6).

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8. (amended) Device according to claim 7, characterized in that the electrical control and evaluation station (6) supplies the converters (2,3,4,8) operating as pulse emitters with electrical energy.

- 9. (amended) Device according to claim 8, characterized in that the support is a rail (1) and the technical rolling body is a vehicle wheel (7), wherein converters (2,3,4,8) are disposed at the rail and at the vehicle wheel (7) as pulse emitters, wherein the converters (2,3,4,8) generate pulses at the support (1), which pulses are received by the converters (2,3,4,8) as pulse receivers and are transmitted and again received from the converters (8) disposed at the vehicle wheel (7) and are further guided to the control and evaluation station (6).
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10. (amended) Device according to claim 8, characterized in that the support is a rail (1) and the technical rolling body is a vehicle wheel (7), wherein converters (8) are disposed at the vehicle wheel (7) as pulse emitters, which converters generate pulses at the vehicle wheel (7), which pulses are received by the converters (8) disposed at the vehicle wheel (7)

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and are transmitted and are further guided to the control and evaluation station (6).

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11. (amended) Device according to claim 9, characterized in that the control and evaluation station (6) is supported by the vehicle wheel (7).

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